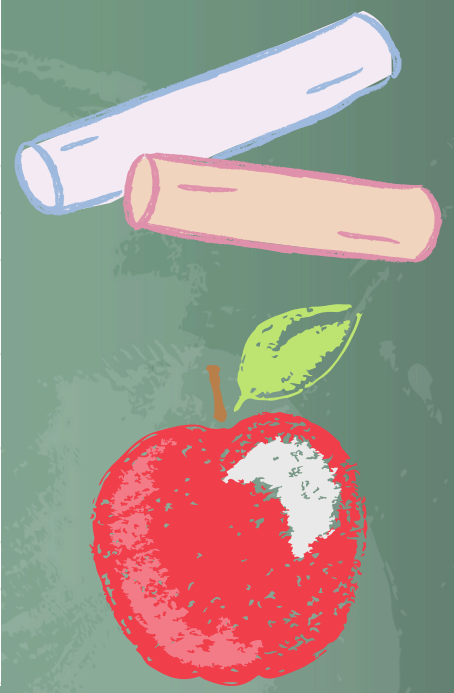
SERC “Shorelines” Field Trip NGSS Standards Supported

	MS-LS1-6	MS-LS2-1	MS-LS2-3	MS-LS2-4	MS-LS2-2	MS-LS2-5	MS-LS4-4	MS-LS4-6	MS-LS1-4	MS-LS4-5	MS-ESS3-4	MS-ESS3-5
Seining	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑	☑	☑
Oysters	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑	☑	☑
Microscopes	☑	☑	☑	☑	☑	☑	☑	☑	☑	☑	☐	☐
Marsh Hike	☑	☑	☐	☑	☑	☑	☑	☑	☑	☑	☐	☑
Blue Crabs	☐	☑	☐	☑	☑	☑	☑	☑	☑	☑	☑	☐
Terrapins	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑	☐	☐
Marine Debris	☐	☑	☐	☑	☑	☑	☑	☑	☑	☑	☑	☐



Life Science- NGSS Standards Supported for Elementary School

	K-ESS3-1	K-ESS3-3	K-LS1-1	1-LS1-2	1-LS3-1	2-LS4-1	3-LS4-3	3-LS4-4	3-LS3-2	4-LS1-1	5-LS1-1	5-PS3-1
Seining	☐	☑	☑	☑	☐	☑	☑	☑	☑	☑	☐	☐
Oysters	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑	☐	☐
Microscopes & Magnification	☐	☐	☑	☑	☐	☑	☑	☑	☑	☑	☑	☑
Marsh Hike	☑	☑	☑	☑	☐	☐	☑	☑	☑	☑	☑	☐
Blue Crabs	☐	☑	☑	☑	☑	☐	☑	☑	☑	☑	☐	☐
Terrapins	☐	☑	☑	☑	☑	☐	☑	☑	☑	☐	☐	☑
Marine Debris										☐	☐	☐

Life Science- NGSS Standards Supported for High School

	HS-LS3-3	HS-LS1-5	HS-LS2-3	HS-LS2-5	HS-LS2-1	HS-LS2-2	HS-LS2-6	HS-LS2-7	HS-LS2-8	HS-LS4-6	HS-LS4-3	HS-LS4-4
Seining	☑	☐	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑
Oysters	☑	☐	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑
Microscopes	☐	☑	☐	☑	☑	☑	☑	☑	☑	☑	☑	☑
Marsh Hike	☐	☑	☑	☑	☐	☑	☑	☑	☐	☑	☑	☑
Blue Crabs	☑	☐	☐	☐	☑	☑	☑	☑	☐	☑	☑	☑
Terrapins	☑	☐	☐	☐	☑	☑	☑	☑	☐	☑	☑	☑
Marine Debris	☐	☐	☐	☐	☐	☑	☑	☑	☑	☑	☑	☑